

ANNUAL VEHICLE DISTANCE TRAVELED IN KILOMETERS AND RELATED DATA - 2001 1/ BY HIGHWAY CATEGORY AND VEHICLE TYPE

October 2002

TABLE VM-1M

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
2001	Motor-Vehicle Travel: (millions of vehicle-kilometers)									
2001	Interstate Rural	219,678	1,855	1,417	133,092	13,711	71,426	352,770	85,137	441,179
2000		216,490	1,874	1,575	127,332	13,260	71,239	343,822	84,499	431,770
2001	Other Arterial Rural	383,325	2,552	1,856	231,980	22,627	45,041	615,305	67,668	687,381
2000		377,936	2,705	2,045	227,424	21,967	45,088	605,360	67,055	677,164
2001	Other Rural	367,388	2,597	3,344	234,075	22,754	20,466	601,462	43,220	650,624
2000		360,933	2,677	3,608	225,416	22,092	20,214	586,349	42,306	634,941
2001	All Rural	970,390	7,004	6,617	599,147	59,092	136,934	1,569,537	196,026	1,779,184
2000		955,360	7,256	7,227	580,172	57,319	136,541	1,535,531	193,860	1,743,875
2001	Interstate Urban	377,497	2,373	1,182	210,311	14,524	37,936	587,808	52,460	643,823
2000		371,121	2,724	1,274	206,549	14,033	37,779	577,670	51,811	633,479
2001	Other Urban	1,259,382	5,965	3,449	700,463	42,765	43,124	1,959,845	85,889	2,055,147
2000		1,249,981	6,875	3,719	699,405	42,153	43,063	1,949,386	85,216	2,045,196
2001	All Urban 4/	1,636,879	8,338	4,630	910,774	57,289	81,060	2,547,653	138,349	2,698,970
2000		1,621,103	9,599	4,993	905,953	56,186	80,841	2,527,056	137,027	2,678,675
2001	Total Rural and Urban	2,607,269	15,342	11,247	1,509,921	116,380	217,994	4,117,190	334,374	4,478,154
2000		2,576,462	16,855	12,220	1,486,125	113,505	217,382	4,062,587	330,887	4,422,549
2001	Number of motor vehicles registered 5/	137,633,467	4,903,056	749,548	84,187,636	5,703,500	2,154,174	221,821,103	7,857,674	235,331,381
2000		133,621,420	4,346,068	746,125	79,084,979	5,926,030	2,096,619	212,706,399	8,022,649	225,821,241
2001	Average kilometers traveled per vehicle	18,944	2,898	15,006	17,935	20,405	101,196	18,561	42,554	18,998
2000		19,282	3,878	16,378	18,791	19,154	103,682	19,100	41,244	19,584
2001	Person-kilometers of travel 6/ (millions)	4,145,560	16,876	238,462	2,400,774	116,380	217,994	6,546,334	334,374	7,136,046
2000		4,096,576	18,540	259,079	2,362,939	113,505	217,382	6,459,515	330,887	7,068,022
2001	Fuel consumed 7/ (thousand liters)	276,928,028	720,392	3,833,532	201,449,918	36,787,330	96,598,047	478,377,945	133,385,378	616,317,248
2000		276,186,486	791,456	4,203,489	200,108,683	36,148,306	97,016,320	476,295,169	133,164,626	614,454,740
2001	Average fuel consumption per vehicle (liters) 7/	2,011	136	5,114	2,393	6,449	44,842	2,158	16,976	2,616
2000		2,068	181	5,632	2,529	6,101	46,271	2,238	16,598	2,722
2001	Average kilometers traveled per liter of fuel consumed 7/	9.5	21.5	3.0	7.6	3.2	2.3	8.7	2.5	7.3
2000		9.4	21.5	2.9	7.5	3.2	2.3	8.6	2.5	7.3

1/ The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data, are calculated by the Federal Highway Administration (FHWA). Entries for 2000 may have been revised based on the availability of more current data. Estimation procedures include use of the 1997 Census of Transportation Vehicle Inventory and Use Survey (VIUS) and independent analysis of light truck travel.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles.

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5/ Stratification of the truck figures is made by the FHWA based on State-supplied data and the 1997 VIUS. Combination trucks represent approximately the number of tractors with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).

6/ As estimated by the FHWA using the 1995 Nationwide Personal Transportation Survey (NPTS).

7/ Total fuel consumption figures are derived from state fuel tax records and reflect latest available data. Distribution by vehicle type is estimated by the FHWA based on miles per gallon for both diesel and gasoline powered vehicles using State-supplied data, the 1997 VIUS, and other sources as a baseline. Kilometers and liters were calculated using SI metric conversion factors.